



14.0

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StataCorp
4905 Lakeway Drive
College Station, Texas 77845 USA
800-STATA-PC <http://www.stata.com>
979-696-4600 stata@stata.com
979-696-4601 (fax)

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UCLA

Notes:

1. Unicode is supported; see [help unicode advice](#).
2. New update available; type `-update all-`

```
1 . do "/var/folders/8p/xn15lfgx2ts015q67wx17jqc0000gn/T//SD39170.000000"
2 .
3 .
4 . ****TABLE 1: All MIDS****
5 .
6 . clear
7 .
8 . import delimited "/Users/patrickhulme/Dropbox/UCSD/Working_Papers/Paper1/RMD_Latex/I:
> )
(91 vars, 306 obs)
9 .
10 . label variable styearx "Year"
11 . label variable log10dcdist "Distance"
12 . label variable cinc "USA CINC"
13 . label variable usandalliesrelcinc "Relative CINC"
14 . label variable hiactx "Escalation Level"
15 . label variable concurrent "Concurrent MIDs"
16 .
17 .
18 . oprobit usa_outcome styearx
```

```
Iteration 0: log likelihood = -284.66043
Iteration 1: log likelihood = -280.75306
Iteration 2: log likelihood = -280.74962
Iteration 3: log likelihood = -280.74962
```

```
Ordered probit regression                Number of obs   =       306
                                          LR chi2(1)      =       7.82
                                          Prob > chi2     =       0.0052
Log likelihood = -280.74962              Pseudo R2      =       0.0137
```

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.0037588	.0013458	-2.79	0.005	-.0063965	-.0011211
/cut1	-9.818425	2.641514			-14.9957	-4.641152
/cut2	-9.289274	2.638598			-14.46083	-4.117717
/cut3	-6.867591	2.622777			-12.00814	-1.727041
/cut4	-5.864109	2.615548			-10.99049	-.7377302

19 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	306	-284.6604	-280.7496	5	571.4992	590.1172

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

```
20 . outreg2 using AllMIDs.doc, tex replace dec(3) label
    AllMIDs.tex
    AllMIDs.doc
    dir : seeout
```

21 .

```
22 . oprobit usa_outcome log10dcdist
```

```
Iteration 0: log likelihood = -284.66043
Iteration 1: log likelihood = -275.82443
Iteration 2: log likelihood = -275.80497
Iteration 3: log likelihood = -275.80496
```

```
Ordered probit regression                Number of obs   =       306
                                          LR chi2(1)      =      17.71
                                          Prob > chi2     =       0.0000
```

Log likelihood = **-275.80496** Pseudo R2 = **0.0311**

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
log10dcdist	-.8969964	.2143422	-4.18	0.000	-1.317099	-.4768933
/cut1	-5.755623	.8274233			-7.377343	-4.133903
/cut2	-5.202805	.7991289			-6.769069	-3.636541
/cut3	-2.728036	.7632817			-4.224041	-1.232032
/cut4	-1.705226	.7566494			-3.188232	-.2222204

23 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	306	-284.6604	-275.805	5	561.6099	580.2279

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

24 . outreg2 using AllMIDs.doc, tex append dec(3) label

AllMIDs.tex
AllMIDs.doc
 dir : seeout

25 .

26 . oprobit usa_outcome styearx log10dcdist

Iteration 0: log likelihood = **-284.66043**
 Iteration 1: log likelihood = **-275.48249**
 Iteration 2: log likelihood = **-275.46064**
 Iteration 3: log likelihood = **-275.46063**

Ordered probit regression	Number of obs	=	306
	LR chi2(2)	=	18.40
	Prob > chi2	=	0.0001
Log likelihood = -275.46063	Pseudo R2	=	0.0323

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.001285	.0015485	-0.83	0.407	-.00432	.00175
log10dcdist	-.797187	.2458105	-3.24	0.001	-1.278967	-.3154073
/cut1	-7.899645	2.714157			-13.2193	-2.579995

/cut2	-7.352497	2.712363	-12.66863	-2.036364
/cut3	-4.877441	2.700545	-10.17041	.4155289
/cut4	-3.851838	2.695395	-9.134716	1.43104

27 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	306	-284.6604	-275.4606	6	562.9213	585.2628

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

28 . outreg2 using AllMIDs.doc, tex append dec(3) label

AllMIDs.tex
AllMIDs.doc
dir : seeout

29 .

30 . oprobit usa_outcome styearx log10dcdist cinc usandalliesrelcinc

Iteration 0: log likelihood = -284.66043
 Iteration 1: log likelihood = -274.01386
 Iteration 2: log likelihood = -273.97917
 Iteration 3: log likelihood = -273.97916

Ordered probit regression	Number of obs	=	306
	LR chi2(4)	=	21.36
	Prob > chi2	=	0.0003
Log likelihood = -273.97916	Pseudo R2	=	0.0375

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.0018835	.0015939	-1.18	0.237	-.0050074	.0012404
log10dcdist	-.7924736	.2484907	-3.19	0.001	-1.279506	-.3054408
cinc	.5810204	1.148383	0.51	0.613	-1.669769	2.83181
usandalliesrelcinc	.5237462	.3242393	1.62	0.106	-.1117511	1.159243
/cut1	-8.528833	2.755918			-13.93033	-3.127333
/cut2	-7.981061	2.754493			-13.37977	-2.582353
/cut3	-5.493665	2.741071			-10.86607	-.1212653
/cut4	-4.459143	2.735177			-9.819991	.9017048

31 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	306	-284.6604	-273.9792	8	563.9583	593.747

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

32 . outreg2 using AllMIDs.doc, tex append dec(3) label

AllMIDs.tex
AllMIDs.doc
dir : seeout

33 .

34 . oprobit usa_outcome styearx log10dcdist cinc usandalliesrelcinc hiactx

Iteration 0: log likelihood = **-284.66043**
 Iteration 1: log likelihood = **-272.46422**
 Iteration 2: log likelihood = **-272.41759**
 Iteration 3: log likelihood = **-272.41757**

Ordered probit regression	Number of obs	=	306
	LR chi2(5)	=	24.49
	Prob > chi2	=	0.0002
Log likelihood = -272.41757	Pseudo R2	=	0.0430

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.0019943	.0015971	-1.25	0.212	-.0051244	.0011359
log10dcdist	-.8205699	.2491993	-3.29	0.001	-1.308992	-.3321483
cinc	.6090455	1.14817	0.53	0.596	-1.641325	2.859416
usandalliesrelcinc	.5007887	.3250079	1.54	0.123	-.1362151	1.137793
hiactx	.0193107	.0109414	1.76	0.078	-.002134	.0407555
/cut1	-8.685771	2.761148			-14.09752	-3.274021
/cut2	-8.148594	2.760232			-13.55855	-2.738639
/cut3	-5.654381	2.746136			-11.03671	-.2720531
/cut4	-4.601605	2.739971			-9.97185	.7686403

35 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
-------	-----	----------	-----------	----	-----	-----

.	306	-284.6604	-272.4176	9	562.8351	596.3474
---	-----	-----------	-----------	---	----------	----------

Note: N=Obs used in calculating BIC; see **[R] BIC note**.

36 . outreg2 using AllMIDs.doc, tex append dec(3) label

AllMIDs.tex
AllMIDs.doc
 dir : seeout

37 .

38 . oprobit usa_outcome styearx log10dcdist cinc usandalliesrelcinc hiactx concurrent

Iteration 0: log likelihood = **-284.66043**
 Iteration 1: log likelihood = **-271.8198**
 Iteration 2: log likelihood = **-271.76323**
 Iteration 3: log likelihood = **-271.7632**
 Iteration 4: log likelihood = **-271.7632**

Ordered probit regression	Number of obs	=	306
	LR chi2(6)	=	25.79
	Prob > chi2	=	0.0002
Log likelihood = -271.7632	Pseudo R2	=	0.0453

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.0016579	.0016247	-1.02	0.308	-.0048423	.0015264
log10dcdist	-.7863878	.2511154	-3.13	0.002	-1.278565	-.2942106
cinc	.7143597	1.152085	0.62	0.535	-1.543685	2.972405
usandalliesrelcinc	.4629081	.3270699	1.42	0.157	-.1781372	1.103953
hiactx	.0214483	.0111113	1.93	0.054	-.0003295	.0432261
concurrent	-.0205204	.0179512	-1.14	0.253	-.0557042	.0146633
/cut1	-7.984908	2.828338			-13.52835	-2.441468
/cut2	-7.427975	2.83101			-12.97665	-1.879298
/cut3	-4.919775	2.820813			-10.44847	.6089169
/cut4	-3.868974	2.814439			-9.385173	1.647226

39 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	306	-284.6604	-271.7632	10	563.5264	600.7623

Note: N=Obs used in calculating BIC; see [R] BIC note.

40 . outreg2 using AllMIDs.doc, tex append dec(3) label

AllMIDs.tex
AllMIDs.doc
dir : seeout

41 .

42 .

43 . ****TABLE 3 (Appendix B): Post WWII MIDS****

44 . preserve

45 .

46 . drop if styearx < 1945
 (92 observations deleted)

47 .

48 . oprobit usa_outcome styearx

Iteration 0: log likelihood = **-168.96647**
 Iteration 1: log likelihood = **-168.90317**
 Iteration 2: log likelihood = **-168.90317**

Ordered probit regression	Number of obs	=	214
	LR chi2(1)	=	0.13
	Prob > chi2	=	0.7220
Log likelihood = -168.90317	Pseudo R2	=	0.0004

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.001725	.00485	-0.36	0.722	-.0112308	.0077807
/cut1	-6.015458	9.61223			-24.85508	12.82417
/cut2	-5.498596	9.610493			-24.33482	13.33762
/cut3	-2.760606	9.596331			-21.56907	16.04786
/cut4	-1.737337	9.60148			-20.55589	17.08122

49 . outreg2 using PostwarMIDS.doc, tex replace dec(3) label

PostwarMIDS.tex
PostwarMIDS.doc
dir : seeout

50 .

51 . oprobit usa_outcome log10dcdist

Iteration 0: log likelihood = **-168.96647**
 Iteration 1: log likelihood = **-163.91335**

Iteration 2: log likelihood = **-163.90464**
 Iteration 3: log likelihood = **-163.90464**

Ordered probit regression Number of obs = 214
LR chi2(1) = 10.12
Prob > chi2 = 0.0015
 Log likelihood = **-163.90464** Pseudo R2 = 0.0300

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
log10dcdist	-.9471822	.2984331	-3.17	0.002	-1.5321	-.362264
/cut1	-6.144096	1.174598			-8.446265	-3.841927
/cut2	-5.614302	1.136819			-7.842426	-3.386178
/cut3	-2.807621	1.092333			-4.948555	-.6666874
/cut4	-1.744603	1.084586			-3.870352	.3811452

52 . outreg2 using PostwarMIDS.doc, tex append dec(3) label
PostwarMIDS.tex
PostwarMIDS.doc
 dir : seeout

53 .
 54 . oprobit usa_outcome styearx log10dcdist

Iteration 0: log likelihood = **-168.96647**
 Iteration 1: log likelihood = **-163.9083**
 Iteration 2: log likelihood = **-163.89956**
 Iteration 3: log likelihood = **-163.89955**

Ordered probit regression Number of obs = 214
LR chi2(2) = 10.13
Prob > chi2 = 0.0063
 Log likelihood = **-163.89955** Pseudo R2 = 0.0300

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.000497	.004928	-0.10	0.920	-.0101557	.0091616
log10dcdist	-.9447989	.299375	-3.16	0.002	-1.531563	-.3580347
/cut1	-7.119465	9.742251			-26.21393	11.975
/cut2	-6.589928	9.740359			-25.68068	12.50083
/cut3	-3.782414	9.726533			-22.84607	15.28124
/cut4	-2.719935	9.730988			-21.79232	16.35245

```
55 . outreg2 using PostwarMIDS.doc, tex append dec(3) label
    PostwarMIDS.tex
    PostwarMIDS.doc
    dir : seeout
```

```
56 .
57 . oprobit usa_outcome styearx log10dcdist cinc usandalliesrelcinc
```

```
Iteration 0: log likelihood = -168.96647
Iteration 1: log likelihood = -161.85052
Iteration 2: log likelihood = -161.8174
Iteration 3: log likelihood = -161.81739
Iteration 4: log likelihood = -161.81739
```

```
Ordered probit regression                                Number of obs    =      214
                                                         LR chi2(4)       =      14.30
                                                         Prob > chi2      =      0.0064
Log likelihood = -161.81739                             Pseudo R2        =      0.0423
```

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.0022476	.0088566	-0.25	0.800	-.0196063	.0151111
log10dcdist	-.9232069	.3115159	-2.96	0.003	-1.533767	-.3126469
cinc	.3013031	2.950145	0.10	0.919	-5.480874	6.083481
usandalliesrelcinc	.9233946	.4585783	2.01	0.044	.0245975	1.822192
/cut1	-9.746787	17.63605			-44.31282	24.81924
/cut2	-9.191012	17.63794			-43.76074	25.37871
/cut3	-6.333594	17.62651			-40.88091	28.21372
/cut4	-5.25721	17.62973			-39.81085	29.29643

```
58 . outreg2 using PostwarMIDS.doc, tex append dec(3) label
    PostwarMIDS.tex
    PostwarMIDS.doc
    dir : seeout
```

```
59 .
60 . oprobit usa_outcome styearx log10dcdist cinc usandalliesrelcinc hiactx
```

```
Iteration 0: log likelihood = -168.96647
Iteration 1: log likelihood = -161.60294
Iteration 2: log likelihood = -161.56433
Iteration 3: log likelihood = -161.5643
Iteration 4: log likelihood = -161.5643
```

```
Ordered probit regression                                Number of obs    =      214
                                                         LR chi2(5)       =      14.80
```

Log likelihood = **-161.5643** Prob > chi2 = **0.0112**
 Pseudo R2 = **0.0438**

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.0032646	.0089758	-0.36	0.716	-.0208568	.0143276
log10dcdist	-.9494061	.3137847	-3.03	0.002	-1.564413	-.3343994
cinc	.1820298	2.953458	0.06	0.951	-5.606642	5.970702
usandalliesrelcinc	.9283611	.459475	2.02	0.043	.0278067	1.828916
hiactx	.0100447	.0141272	0.71	0.477	-.0176441	.0377336
/cut1	-11.78124	17.87669			-46.81891	23.25644
/cut2	-11.23231	17.88013			-46.27673	23.81211
/cut3	-8.370045	17.86628			-43.3873	26.64721
/cut4	-7.286547	17.86809			-42.30737	27.73427

```
61 . outreg2 using PostwarMIDS.doc, tex append dec(3) label
    PostwarMIDS.tex
    PostwarMIDS.doc
    dir : seeout
```

62 .

```
63 . oprobit usa_outcome styearx log10dcdist cinc usandalliesrelcinc hiactx concurrent
```

Iteration 0: log likelihood = **-168.96647**
 Iteration 1: log likelihood = **-160.99748**
 Iteration 2: log likelihood = **-160.94318**
 Iteration 3: log likelihood = **-160.94312**
 Iteration 4: log likelihood = **-160.94312**

Ordered probit regression Number of obs = **214**
 LR chi2(6) = **16.05**
 Prob > chi2 = **0.0135**
 Log likelihood = **-160.94312** Pseudo R2 = **0.0475**

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.0042613	.0090416	-0.47	0.637	-.0219826	.01346
log10dcdist	-.9026277	.3167612	-2.85	0.004	-1.523468	-.2817872
cinc	.0634541	2.955503	0.02	0.983	-5.729226	5.856134
usandalliesrelcinc	.9034898	.4613729	1.96	0.050	-.0007845	1.807764
hiactx	.0136001	.014515	0.94	0.349	-.0148488	.0420491
concurrent	-.0218137	.0195871	-1.11	0.265	-.0602037	.0165762
/cut1	-13.73387	18.00531			-49.02364	21.55589
/cut2	-13.13907	18.00507			-48.42837	22.15022

/cut3	-10.24948	17.98791	-45.50515	25.00618
/cut4	-9.1716	17.99023	-44.43181	26.08861

```
64 . outreg2 using PostwarMIDS.doc, tex append dec(3) label
    PostwarMIDS.tex
    PostwarMIDS.doc
    dir : seeout
```

```
65 .
66 . restore

67 .
68 .
69 .
70 . ****TABLE 2: All Uses of Force****
71 . preserve

72 .
73 . drop if hiactx < 13
    (204 observations deleted)

74 . drop if hiactx > 21
    (0 observations deleted)

75 .
76 .
77 . oprobit usa_outcome styearx
```

```
Iteration 0: log likelihood = -105.93661
Iteration 1: log likelihood = -104.43918
Iteration 2: log likelihood = -104.43827
Iteration 3: log likelihood = -104.43827
```

```
Ordered probit regression                                Number of obs   =           102
                                                         LR chi2(1)      =             3.00
                                                         Prob > chi2     =           0.0834
Log likelihood = -104.43827                            Pseudo R2       =           0.0141
```

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-0.003896	.002257	-1.73	0.084	-0.0083197	.0005277
/cut1	-9.700638	4.440225			-18.40332	-.9979573
/cut2	-7.368685	4.413347			-16.01869	1.281317
/cut3	-6.745652	4.405406			-15.38009	1.888785

```
78 . outreg2 using AllUoF.doc, tex replace dec(3) label
    AllUoF.tex
    AllUoF.doc
    dir : seeout
```

```
79 .
```

```
80 . oprobit usa_outcome log10dcdist
```

```
Iteration 0: log likelihood = -105.93661
Iteration 1: log likelihood = -99.301241
Iteration 2: log likelihood = -99.286833
Iteration 3: log likelihood = -99.286827
```

```
Ordered probit regression                                Number of obs    =      102
                                                         LR chi2(1)       =      13.30
                                                         Prob > chi2      =      0.0003
Log likelihood = -99.286827                            Pseudo R2       =      0.0628
```

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
log10dcdist	-1.12924	.3130083	-3.61	0.000	-1.742725	-.5157554
/cut1	-6.253116	1.20917			-8.623046	-3.883187
/cut2	-3.76502	1.117879			-5.956022	-1.574017
/cut3	-3.098678	1.102821			-5.260167	-.937189

```
81 . outreg2 using AllUoF.doc, tex append dec(3) label
    AllUoF.tex
    AllUoF.doc
    dir : seeout
```

```
82 .
```

```
83 . oprobit usa_outcome styearx log10dcdist
```

```
Iteration 0: log likelihood = -105.93661
Iteration 1: log likelihood = -99.300121
Iteration 2: log likelihood = -99.285311
Iteration 3: log likelihood = -99.285305
```

```
Ordered probit regression                                Number of obs    =      102
                                                         LR chi2(2)       =      13.30
                                                         Prob > chi2      =      0.0013
Log likelihood = -99.285305                            Pseudo R2       =      0.0628
```

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	

styearx	-.0001415	.0025642	-0.06	0.956	-.0051672	.0048842
log10dcdist	-1.120463	.3511228	-3.19	0.001	-1.808652	-.4322754
/cut1	-6.498155	4.603236			-15.52033	2.524022
/cut2	-4.010341	4.584875			-12.99653	4.97585
/cut3	-3.343963	4.580621			-12.32182	5.633889

84 . outreg2 using AllUoF.doc, tex append dec(3) label

AllUoF.tex
AllUoF.doc
dir : seeout

85 .

86 . oprobit usa_outcome styearx log10dcdist cinc usandalliesrelcinc

Iteration 0: log likelihood = -105.93661
Iteration 1: log likelihood = -96.704805
Iteration 2: log likelihood = -96.616643
Iteration 3: log likelihood = -96.616272
Iteration 4: log likelihood = -96.616272

Ordered probit regression	Number of obs	=	102
	LR chi2(4)	=	18.64
	Prob > chi2	=	0.0009
Log likelihood = -96.616272	Pseudo R2	=	0.0880

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.0005993	.0026117	-0.23	0.818	-.0057181	.0045194
log10dcdist	-1.255321	.3647839	-3.44	0.001	-1.970284	-.5403575
cinc	-2.888321	2.01387	-1.43	0.152	-6.835434	1.058791
usandalliesrelcinc	1.349745	.7158572	1.89	0.059	-.0533094	2.752799
/cut1	-7.341406	4.636554			-16.42889	1.746074
/cut2	-4.679033	4.617177			-13.72853	4.370467
/cut3	-4.003455	4.612094			-13.04299	5.036083

87 . outreg2 using AllUoF.doc, tex append dec(3) label

AllUoF.tex
AllUoF.doc
dir : seeout

88 .

89 . oprobit usa_outcome styearx log10dcdist cinc usandalliesrelcinc hiactx

Iteration 0: log likelihood = -105.93661

```
Iteration 1: log likelihood = -96.49837
Iteration 2: log likelihood = -96.400502
Iteration 3: log likelihood = -96.4001
Iteration 4: log likelihood = -96.4001
```

```
Ordered probit regression                                Number of obs   =      102
                                                         LR chi2(5)      =      19.07
                                                         Prob > chi2     =      0.0019
Log likelihood = -96.4001                               Pseudo R2      =      0.0900
```

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-0.0002384	.0026696	-0.09	0.929	-0.0054708	.004994
log10dcdist	-1.345417	.3903561	-3.45	0.001	-2.110501	-.5803334
cinc	-2.999725	2.023844	-1.48	0.138	-6.966386	.9669352
usandalliesrelcinc	1.376448	.7181761	1.92	0.055	-.0311516	2.784047
hiactx	.0507085	.0772581	0.66	0.512	-.1007146	.2021316
/cut1	-6.12888	4.989572			-15.90826	3.650502
/cut2	-3.473703	4.968282			-13.21136	6.263951
/cut3	-2.791883	4.967052			-12.52713	6.943361

```
90 . outreg2 using AllUoF.doc, tex append dec(3) label
    AllUoF.tex
    AllUoF.doc
    dir : seeout
```

```
91 .
92 . oprobit usa_outcome styearx log10dcdist cinc usandalliesrelcinc hiactx concurrent
```

```
Iteration 0: log likelihood = -105.93661
Iteration 1: log likelihood = -96.396746
Iteration 2: log likelihood = -96.290845
Iteration 3: log likelihood = -96.29045
Iteration 4: log likelihood = -96.29045
```

```
Ordered probit regression                                Number of obs   =      102
                                                         LR chi2(6)      =      19.29
                                                         Prob > chi2     =      0.0037
Log likelihood = -96.29045                               Pseudo R2      =      0.0911
```

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	1.55e-06	.0027194	0.00	1.000	-0.0053284	.0053315
log10dcdist	-1.320063	.3940994	-3.35	0.001	-2.092483	-.547642
cinc	-2.906413	2.036123	-1.43	0.153	-6.897142	1.084315

usandalliesrelcinc	1.328677	.7258308	1.83	0.067	-.0939254	2.751279
hiactx	.0579448	.0788389	0.73	0.462	-.0965765	.2124662
concurrent	-.012174	.0260644	-0.47	0.640	-.0632593	.0389113
<hr/>						
/cut1	-5.537775	5.146613			-15.62495	4.549402
/cut2	-2.859739	5.13927			-12.93252	7.213046
/cut3	-2.180234	5.136747			-12.24807	7.887606

93 . outreg2 using AllUoF.doc, tex append dec(3) label

AllUoF.tex

AllUoF.doc

dir : seeout

94 .

95 .

96 . ****TABLE 4 (Appendix B): Post WWII Uses of Force****

97 .

98 . drop if styearx < 1945
(32 observations deleted)

99 .

100 . oprobit usa_outcome styearx

Iteration 0: log likelihood = -63.318367
 Iteration 1: log likelihood = -61.039361
 Iteration 2: log likelihood = -61.015424
 Iteration 3: log likelihood = -61.015374
 Iteration 4: log likelihood = -61.015374

Ordered probit regression	Number of obs	=	70
	LR chi2(1)	=	4.61
	Prob > chi2	=	0.0319
Log likelihood = -61.015374	Pseudo R2	=	0.0364

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	.0191522	.0091573	2.09	0.036	.0012042	.0371003
/cut1	35.6861	18.08057			.2488338	71.12337
/cut2	38.52956	18.20142			2.855441	74.20369
/cut3	39.20817	18.21344			3.510486	74.90586

101 . outreg2 using PostwarUoF.doc, tex replace dec(3) label

PostwarUoF.tex

PostwarUoF.doc

dir : seeout

102 .
 103 . oprobit usa_outcome log10dcdist

Iteration 0: log likelihood = -63.318367
 Iteration 1: log likelihood = -59.756296
 Iteration 2: log likelihood = -59.753278
 Iteration 3: log likelihood = -59.753278

Ordered probit regression	Number of obs	=	70
	LR chi2(1)	=	7.13
	Prob > chi2	=	0.0076
Log likelihood = -59.753278	Pseudo R2	=	0.0563

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
log10dcdist	-1.042398	.392109	-2.66	0.008	-1.810918	-.2738789
/cut1	-6.149926	1.547533			-9.183034	-3.116817
/cut2	-3.339308	1.445966			-6.17335	-.5052655
/cut3	-2.635598	1.426483			-5.431454	.1602578

104 . outreg2 using PostwarUoF.doc, tex append dec(3) label
PostwarUoF.tex
PostwarUoF.doc
 dir : seeout

105 .
 106 . oprobit usa_outcome styearx log10dcdist

Iteration 0: log likelihood = -63.318367
 Iteration 1: log likelihood = -56.285837
 Iteration 2: log likelihood = -56.139724
 Iteration 3: log likelihood = -56.139014
 Iteration 4: log likelihood = -56.139014

Ordered probit regression	Number of obs	=	70
	LR chi2(2)	=	14.36
	Prob > chi2	=	0.0008
Log likelihood = -56.139014	Pseudo R2	=	0.1134

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	.0262543	.0104293	2.52	0.012	.0058132	.0466955
log10dcdist	-1.271738	.413329	-3.08	0.002	-2.081847	-.4616277

/cut1	44.83282	20.17241	5.295626	84.37002
/cut2	47.99573	20.3845	8.042851	87.94861
/cut3	48.74767	20.39795	8.768434	88.72691

107 . outreg2 using PostwarUoF.doc, tex append dec(3) label

PostwarUoF.tex

PostwarUoF.doc

dir : seeout

108 .

109 . oprobit usa_outcome styearx log10dcdist cinc usandalliesrelcinc

Iteration 0: log likelihood = -63.318367
 Iteration 1: log likelihood = -52.899956
 Iteration 2: log likelihood = -52.196161
 Iteration 3: log likelihood = -52.183414
 Iteration 4: log likelihood = -52.183408
 Iteration 5: log likelihood = -52.183408

Ordered probit regression

Number of obs = 70
 LR chi2(4) = 22.27
 Prob > chi2 = 0.0002
 Pseudo R2 = 0.1759

Log likelihood = -52.183408

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	.0140686	.0148329	0.95	0.343	-.0150033	.0431405
log10dcdist	-1.821191	.5464492	-3.33	0.001	-2.892211	-.75017
cinc	-5.220524	7.49009	-0.70	0.486	-19.90083	9.459783
usandalliesrelcinc	3.270061	1.388078	2.36	0.018	.5494784	5.990644
/cut1	19.99373	29.41315			-37.65499	77.64245
/cut2	23.88268	29.55632			-34.04665	81.812
/cut3	24.68438	29.56157			-33.25523	82.624

110 . outreg2 using PostwarUoF.doc, tex append dec(3) label

PostwarUoF.tex

PostwarUoF.doc

dir : seeout

111 .

112 . oprobit usa_outcome styearx log10dcdist cinc usandalliesrelcinc hiactx

Iteration 0: log likelihood = -63.318367
 Iteration 1: log likelihood = -52.394061
 Iteration 2: log likelihood = -51.578458

Iteration 3: log likelihood = -51.556859
 Iteration 4: log likelihood = -51.556796
 Iteration 5: log likelihood = -51.556796

Ordered probit regression Number of obs = 70
LR chi2(5) = 23.52
Prob > chi2 = 0.0003
 Log likelihood = -51.556796 Pseudo R2 = 0.1858

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	.0124353	.0150504	0.83	0.409	-.0170629	.0419335
log10dcdist	-1.603697	.5828024	-2.75	0.006	-2.745968	-.4614251
cinc	-6.557695	7.82141	-0.84	0.402	-21.88738	8.771987
usandalliesrelcinc	3.252122	1.404791	2.32	0.021	.4987826	6.005461
hiactx	-.1367306	.1230248	-1.11	0.266	-.3778548	.1043936
/cut1	14.9374	30.03042			-43.92115	73.79594
/cut2	19.02857	30.14308			-40.05078	78.10791
/cut3	19.82274	30.1494			-39.26899	78.91448

113 . outreg2 using PostwarUoF.doc, tex append dec(3) label
PostwarUoF.tex
PostwarUoF.doc
 dir : seeout

114 .

115 . oprobit usa_outcome styearx log10dcdist cinc usandalliesrelcinc hiactx concurrent

Iteration 0: log likelihood = -63.318367
 Iteration 1: log likelihood = -52.310402
 Iteration 2: log likelihood = -51.456891
 Iteration 3: log likelihood = -51.433283
 Iteration 4: log likelihood = -51.43321
 Iteration 5: log likelihood = -51.43321

Ordered probit regression Number of obs = 70
LR chi2(6) = 23.77
Prob > chi2 = 0.0006
 Log likelihood = -51.43321 Pseudo R2 = 0.1877

usa_outcome	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	.0131266	.0151595	0.87	0.387	-.0165854	.0428387
log10dcdist	-1.651149	.5940316	-2.78	0.005	-2.815429	-.4868681
cinc	-6.788105	7.765625	-0.87	0.382	-22.00845	8.432239

usandalliesrelcinc	3.382169	1.440086	2.35	0.019	.5596528	6.204686
hiactx	-.1560918	.1290354	-1.21	0.226	-.4089965	.096813
concurrent	.0155637	.0312149	0.50	0.618	-.0456164	.0767438
<hr/>						
/cut1	15.9802	30.18091			-43.17329	75.1337
/cut2	20.0598	30.29546			-39.31821	79.43781
/cut3	20.8634	30.30326			-38.52989	80.2567

```
116 . outreg2 using PostwarUoF.doc, tex append dec(3) label
    PostwarUoF.tex
    PostwarUoF.doc
    dir : seeout
```

```
117 .
118 . restore
```

```
119 .
120 .
121 .
122 .
123 .
124 .
125 .
126 .
127 .
128 .
129 .
```

```
130 . ****TABLE 5 (Appendix C): All MIDS--Binary DV****
```

```
131 .
132 .
```

```
133 . oprobit usa_outcome_2pt styearx
```

```
Iteration 0: log likelihood = -192.62739
Iteration 1: log likelihood = -186.46921
Iteration 2: log likelihood = -186.46672
Iteration 3: log likelihood = -186.46672
```

```
Ordered probit regression                Number of obs    =      306
                                          LR chi2(1)       =      12.32
                                          Prob > chi2      =      0.0004
Log likelihood = -186.46672             Pseudo R2       =      0.0320
```

usa_outcome_2pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.0052772	.0015096	-3.50	0.000	-.0082358	-.0023185
/cut1	-9.822986	2.940457			-15.58618	-4.059797

134 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	306	-192.6274	-186.4667	2	376.9334	384.3806

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

135 . outreg2 using AllMIDs.doc, tex replace dec(3) label

AllMIDs.texAllMIDs.docdir : seeout

136 .

137 . oprobit usa_outcome_2pt log10dcdist

Iteration 0: log likelihood = **-192.62739**Iteration 1: log likelihood = **-182.10146**Iteration 2: log likelihood = **-182.0819**Iteration 3: log likelihood = **-182.0819**

Ordered probit regression

Number of obs = **306**LR chi2(1) = **21.09**Prob > chi2 = **0.0000**Pseudo R2 = **0.0547**Log likelihood = **-182.0819**

usa_outcome_2pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
log10dcdist	-1.10435	.2451987	-4.50	0.000	-1.584931	-.6237699
/cut1	-3.464953	.8726831			-5.17538	-1.754525

138 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	306	-192.6274	-182.0819	2	368.1638	375.611

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

```
139 . outreg2 using AllMIDs.doc, tex append dec(3) label
    AllMIDs.tex
    AllMIDs.doc
    dir : seeout
```

```
140 .
141 . oprobit usa_outcome_2pt styearx log10dcdist
```

```
Iteration 0: log likelihood = -192.62739
Iteration 1: log likelihood = -181.18503
Iteration 2: log likelihood = -181.16817
Iteration 3: log likelihood = -181.16817
```

```
Ordered probit regression                                Number of obs      =          306
                                                         LR chi2(2)         =          22.92
                                                         Prob > chi2        =          0.0000
Log likelihood = -181.16817                            Pseudo R2          =          0.0595
```

usa_outcome_2pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.0023861	.0017632	-1.35	0.176	-.0058419	.0010697
log10dcdist	-.905831	.2830649	-3.20	0.001	-1.460628	-.351034
/cut1	-7.407203	3.046334			-13.37791	-1.436498

```
142 . estat ic
```

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	306	-192.6274	-181.1682	3	368.3363	379.5071

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

```
143 . outreg2 using AllMIDs.doc, tex append dec(3) label
    AllMIDs.tex
    AllMIDs.doc
    dir : seeout
```

```
144 .
145 . oprobit usa_outcome_2pt styearx log10dcdist cinc usandalliesrelcinc
```

```
Iteration 0: log likelihood = -192.62739
Iteration 1: log likelihood = -179.63336
```

Iteration 2: log likelihood = **-179.60288**
 Iteration 3: log likelihood = **-179.60288**

Ordered probit regression Number of obs = **306**
LR chi2(4) = **26.05**
Prob > chi2 = **0.0000**
 Log likelihood = **-179.60288** Pseudo R2 = **0.0676**

usa_outcome_2pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.0031693	.0018155	-1.75	0.081	-.0067277	.0003891
log10dcdist	-.8946612	.2832935	-3.16	0.002	-1.449906	-.3394162
cinc	.7660874	1.290934	0.59	0.553	-1.764096	3.296271
usandalliesrelcinc	.6043357	.3728988	1.62	0.105	-.1265325	1.335204
/cut1	-8.259618	3.096341			-14.32833	-2.190902

146 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	306	-192.6274	-179.6029	5	369.2058	387.8237

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

147 . outreg2 using AllMIDs.doc, tex append dec(3) label
AllMIDs.tex
AllMIDs.doc
 dir : seeout

148 .

149 . oprobit usa_outcome_2pt styearx log10dcdist cinc usandalliesrelcinc hiactx

Iteration 0: log likelihood = **-192.62739**
 Iteration 1: log likelihood = **-179.6305**
 Iteration 2: log likelihood = **-179.5997**
 Iteration 3: log likelihood = **-179.5997**

Ordered probit regression Number of obs = **306**
LR chi2(5) = **26.06**
Prob > chi2 = **0.0001**
 Log likelihood = **-179.5997** Pseudo R2 = **0.0676**

usa_outcome_2pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.003173	.0018165	-1.75	0.081	-.0067334	.0003873
log10dcdist	-.8960767	.2839513	-3.16	0.002	-1.452611	-.3395425
cinc	.7687715	1.291126	0.60	0.552	-1.76179	3.299333
usandalliesrelcinc	.6025374	.3736532	1.61	0.107	-.1298093	1.334884
hiactx	.0009859	.0123763	0.08	0.937	-.0232713	.025243
/cut1	-8.264091	3.097278			-14.33465	-2.193537

150 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	306	-192.6274	-179.5997	6	371.1994	393.5409

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

151 . outreg2 using AllMIDs.doc, tex append dec(3) label

AllMIDs.tex
AllMIDs.doc
dir : seeout

152 .

153 . oprobit usa_outcome_2pt styearx log10dcdist cinc usandalliesrelcinc hiactx concurr

Iteration 0: log likelihood = -192.62739
 Iteration 1: log likelihood = -179.43209
 Iteration 2: log likelihood = -179.38078
 Iteration 3: log likelihood = -179.38074
 Iteration 4: log likelihood = -179.38074

Ordered probit regression	Number of obs	=	306
	LR chi2(6)	=	26.49
	Prob > chi2	=	0.0002
Log likelihood = -179.38074	Pseudo R2	=	0.0688

usa_outcome_2pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.0029018	.0018653	-1.56	0.120	-.0065577	.0007542
log10dcdist	-.8756706	.2860715	-3.06	0.002	-1.43636	-.3149807
cinc	.8238996	1.292391	0.64	0.524	-1.709139	3.356939
usandalliesrelcinc	.5835842	.3754758	1.55	0.120	-.1523349	1.319503
hiactx	.0022772	.0125427	0.18	0.856	-.0223062	.0268605

concurrent	-.015197	.0237016	-0.64	0.521	-.0616512	.0312573
/cut1	-7.693984	3.218477			-14.00208	-1.385886

154 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	306	-192.6274	-179.3807	7	372.7615	398.8266

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

155 . outreg2 using AllMIDs.doc, tex append dec(3) label

AllMIDs.tex

AllMIDs.doc

dir : seeout

156 .

157 .

158 .

159 .

160 . ****TABLE 6 (Appendix C): All Uses of Force--Binary DV****

161 . preserve

162 . drop if hiactx < 13

(204 observations deleted)

163 . drop if hiactx > 21

(0 observations deleted)

164 .

165 .

166 . oprobit usa_outcome_2pt styearx

Iteration 0: log likelihood = **-68.727467**

Iteration 1: log likelihood = **-67.19802**

Iteration 2: log likelihood = **-67.197725**

Iteration 3: log likelihood = **-67.197725**

Ordered probit regression

Number of obs = **102**

LR chi2(1) = **3.06**

Prob > chi2 = **0.0803**

Log likelihood = **-67.197725**

Pseudo R2 = **0.0223**

usa_outcome_2pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.0043477	.0025022	-1.74	0.082	-.0092519	.0005564
/cut1	-8.249076	4.891758			-17.83675	1.338594

```
167 . outreg2 using AllUoF.doc, tex replace dec(3) label
    AllUoF.tex
    AllUoF.doc
    dir : seeout
```

168 .

```
169 . oprobit usa_outcome_2pt log10dcdist
```

```
Iteration 0: log likelihood = -68.727467
Iteration 1: log likelihood = -60.374694
Iteration 2: log likelihood = -60.359033
Iteration 3: log likelihood = -60.359031
```

```
Ordered probit regression                                Number of obs      =          102
                                                         LR chi2(1)         =          16.74
                                                         Prob > chi2        =          0.0000
Log likelihood = -60.359031                            Pseudo R2          =          0.1218
```

usa_outcome_2pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
log10dcdist	-1.547091	.4074119	-3.80	0.000	-2.345603	-.7485778
/cut1	-5.276051	1.464747			-8.146903	-2.405199

```
170 . outreg2 using AllUoF.doc, tex append dec(3) label
    AllUoF.tex
    AllUoF.doc
    dir : seeout
```

171 .

```
172 . oprobit usa_outcome_2pt styearx log10dcdist
```

```
Iteration 0: log likelihood = -68.727467
Iteration 1: log likelihood = -60.268848
Iteration 2: log likelihood = -60.178996
Iteration 3: log likelihood = -60.178884
Iteration 4: log likelihood = -60.178884
```

```
Ordered probit regression                                Number of obs      =          102
                                                         LR chi2(2)         =          17.10
```

```

Log likelihood = -60.178884
Prob > chi2 = 0.0002
Pseudo R2 = 0.1244

```

usa_outcome_2pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	.0018988	.0031766	0.60	0.550	-.0043272	.0081249
log10dcdist	-1.726854	.516532	-3.34	0.001	-2.739238	-.7144702
/cut1	-2.210849	5.31211			-12.62239	8.200696

173 . outreg2 using AllUoF.doc, tex append dec(3) label

AllUoF.tex

AllUoF.doc

dir : seeout

174 .

175 . oprobit usa_outcome_2pt styearx log10dcdist cinc usandalliesrelcinc

Iteration 0: log likelihood = **-68.727467**

Iteration 1: log likelihood = **-59.76176**

Iteration 2: log likelihood = **-59.669795**

Iteration 3: log likelihood = **-59.669584**

Iteration 4: log likelihood = **-59.669584**

Ordered probit regression

Number of obs = **102**

LR chi2(4) = **18.12**

Prob > chi2 = **0.0012**

Pseudo R2 = **0.1318**

Log likelihood = **-59.669584**

usa_outcome_2pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	.0016113	.0033196	0.49	0.627	-.004895	.0081176
log10dcdist	-1.705366	.5109199	-3.34	0.001	-2.706751	-.7039819
cinc	-1.833195	2.217965	-0.83	0.409	-6.180325	2.513936
usandalliesrelcinc	.5231334	.861155	0.61	0.544	-1.164699	2.210966
/cut1	-2.537903	5.397938			-13.11767	8.041861

176 . outreg2 using AllUoF.doc, tex append dec(3) label

AllUoF.tex

AllUoF.doc

dir : seeout

177 .

178 . oprobit usa_outcome_2pt styearx log10dcdist cinc usandalliesrelcinc hiactx

```
Iteration 0: log likelihood = -68.727467
Iteration 1: log likelihood = -59.759925
Iteration 2: log likelihood = -59.662175
Iteration 3: log likelihood = -59.661916
Iteration 4: log likelihood = -59.661916
```

```
Ordered probit regression                Number of obs   =       102
                                         LR chi2(5)      =       18.13
                                         Prob > chi2     =       0.0028
Log likelihood = -59.661916             Pseudo R2      =       0.1319
```

usa_outcome_2pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	.0017198	.0034377	0.50	0.617	-.005018	.0084576
log10dcdist	-1.728805	.5461615	-3.17	0.002	-2.799262	-.6583484
cinc	-1.861824	2.231351	-0.83	0.404	-6.235192	2.511544
usandalliesrelcinc	.520676	.8616923	0.60	0.546	-1.16821	2.209562
hiactx	.0108282	.0874916	0.12	0.902	-.1606522	.1823085
/cut1	-2.241249	5.90812			-13.82095	9.338454

```
179 . outreg2 using AllUoF.doc, tex append dec(3) label
     AllUoF.tex
     AllUoF.doc
     dir : seeout
```

```
180 .
```

```
181 . oprobit usa_outcome_2pt styearx log10dcdist cinc usandalliesrelcinc hiactx concurr
```

```
Iteration 0: log likelihood = -68.727467
Iteration 1: log likelihood = -59.741518
Iteration 2: log likelihood = -59.641596
Iteration 3: log likelihood = -59.641331
Iteration 4: log likelihood = -59.641331
```

```
Ordered probit regression                Number of obs   =       102
                                         LR chi2(6)      =       18.17
                                         Prob > chi2     =       0.0058
Log likelihood = -59.641331             Pseudo R2      =       0.1322
```

usa_outcome_2pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	.001602	.0034851	0.46	0.646	-.0052287	.0084327
log10dcdist	-1.741687	.5497902	-3.17	0.002	-2.819256	-.6641177
cinc	-1.91078	2.246699	-0.85	0.395	-6.314229	2.492669

usandalliesrelcinc	.5385003	.8645486	0.62	0.533	-1.155984	2.232984
hiactx	.0079576	.0886116	0.09	0.928	-.1657179	.1816331
concurrent	.006172	.0302881	0.20	0.839	-.0531917	.0655356
<hr/>						
/cut1	-2.537435	6.08567			-14.46513	9.390259

```
182 . outreg2 using AllUoF.doc, tex append dec(3) label
    AllUoF.tex
    AllUoF.doc
    dir : seeout
```

```
183 . restore
```

```
184 .
185 .
186 .
187 .
188 .
189 .
```

```
190 . *****TABLE 7 (Appendix D): All MIDS--3pt DV*****
```

```
191 .
192 .
```

```
193 . oprobit usa_outcome_3pt styearx
```

```
Iteration 0: log likelihood = -226.49698
Iteration 1: log likelihood = -222.64018
Iteration 2: log likelihood = -222.63654
Iteration 3: log likelihood = -222.63654
```

```
Ordered probit regression                Number of obs   =       306
                                          LR chi2(1)      =        7.72
                                          Prob > chi2     =       0.0055
Log likelihood = -222.63654              Pseudo R2       =       0.0170
```

usa_outcome_3pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.0039396	.0014248	-2.77	0.006	-.0067321	-.001147
/cut1	-9.643407	2.79344			-15.11845	-4.168366
/cut2	-7.220479	2.777281			-12.66385	-1.777109

```
194 . estat ic
```

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	306	-226.497	-222.6365	3	451.2731	462.4438

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

```
195 . outreg2 using AllMIDs.doc, tex replace dec(3) label
    AllMIDs.tex
    AllMIDs.doc
    dir : seeout
```

```
196 .
```

```
197 . oprobit usa_outcome_3pt log10dcdist
```

```
Iteration 0: log likelihood = -226.49698
Iteration 1: log likelihood = -217.05852
Iteration 2: log likelihood = -217.02217
Iteration 3: log likelihood = -217.02216
```

```
Ordered probit regression                                Number of obs      =           306
                                                         LR chi2(1)         =           18.95
                                                         Prob > chi2        =           0.0000
Log likelihood = -217.02216                             Pseudo R2          =           0.0418
```

usa_outcome_3pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
log10dcdist	-.9960082	.2333968	-4.27	0.000	-1.453458 - .5385589
/cut1	-5.567968	.8696195			-7.272391 -3.863545
/cut2	-3.082526	.8320178			-4.713251 -1.451801

```
198 . estat ic
```

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	306	-226.497	-217.0222	3	440.0443	451.2151

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

```
199 . outreg2 using AllMIDs.doc, tex append dec(3) label
    AllMIDs.tex
    AllMIDs.doc
    dir : seeout
```

200 .
 201 . oprobit usa_outcome_3pt styearx log10dcdist

Iteration 0: log likelihood = **-226.49698**
 Iteration 1: log likelihood = **-216.86142**
 Iteration 2: log likelihood = **-216.82618**
 Iteration 3: log likelihood = **-216.82617**

Ordered probit regression Number of obs = **306**
LR chi2(2) = **19.34**
Prob > chi2 = **0.0001**
 Log likelihood = **-216.82617** Pseudo R2 = **0.0427**

usa_outcome_3pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.001047	.0016719	-0.63	0.531	-.0043238	.0022298
log10dcdist	-.9075589	.2716117	-3.34	0.001	-1.439908	-.3752097
/cut1	-7.29314	2.892268			-12.96188	-1.624398
/cut2	-4.808293	2.881208			-10.45536	.838772

202 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	306	-226.497	-216.8262	4	441.6523	456.5467

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

203 . outreg2 using AllMIDs.doc, tex append dec(3) label
AllMIDs.tex
AllMIDs.doc
 dir : seeout

204 .
 205 . oprobit usa_outcome_3pt styearx log10dcdist cinc usandalliesrelcinc

Iteration 0: log likelihood = **-226.49698**
 Iteration 1: log likelihood = **-215.79229**
 Iteration 2: log likelihood = **-215.75032**
 Iteration 3: log likelihood = **-215.7503**

Ordered probit regression Number of obs = **306**
LR chi2(4) = **21.49**

```

Log likelihood = -215.7503      Prob > chi2      =      0.0003
                              Pseudo R2           =      0.0474
    
```

usa_outcome_3pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.0016306	.0017143	-0.95	0.341	-.0049905	.0017292
log10dcdist	-.9052782	.2735548	-3.31	0.001	-1.441436	-.3691207
cinc	.927781	1.201114	0.77	0.440	-1.426359	3.281921
usandalliesrelcinc	.4165789	.3414998	1.22	0.223	-.2527484	1.085906
/cut1	-7.929876	2.924826			-13.66243	-2.197321
/cut2	-5.433863	2.91175			-11.14079	.2730628

206 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	306	-226.497	-215.7503	6	443.5006	465.8421

Note: N=Obs used in calculating BIC; see [R] BIC note.

207 . outreg2 using AllMIDs.doc, tex append dec(3) label

```

AllMIDs.tex
AllMIDs.doc
dir : seeout
    
```

208 .

209 . oprobit usa_outcome_3pt styearx log10dcdist cinc usandalliesrelcinc hiactx

```

Iteration 0:   log likelihood = -226.49698
Iteration 1:   log likelihood = -215.75762
Iteration 2:   log likelihood = -215.71423
Iteration 3:   log likelihood = -215.71421
    
```

```

Ordered probit regression           Number of obs      =      306
                                LR chi2(5)           =      21.57
                                Prob > chi2           =      0.0006
Log likelihood = -215.71421       Pseudo R2          =      0.0476
    
```

usa_outcome_3pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.0016353	.0017154	-0.95	0.340	-.0049973	.0017268
log10dcdist	-.9112969	.2748273	-3.32	0.001	-1.449949	-.3726452

cinc	.9293538	1.200879	0.77	0.439	-1.424326	3.283033
usandalliesrelcinc	.4100487	.3424797	1.20	0.231	-.2611991	1.081296
hiactx	.0031012	.0115435	0.27	0.788	-.0195236	.025726
/cut1	-7.938302	2.926023			-13.6732	-2.203403
/cut2	-5.441664	2.912858			-11.15076	.2674334

210 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	306	-226.497	-215.7142	7	445.4284	471.4935

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

211 . outreg2 using AllMIDs.doc, tex append dec(3) label

AllMIDs.tex
AllMIDs.doc
dir : seeout

212 .

213 . oprobit usa_outcome_3pt styearx log10dcdist cinc usandalliesrelcinc hiactx concurr

Iteration 0: log likelihood = -226.49698
 Iteration 1: log likelihood = -214.96674
 Iteration 2: log likelihood = -214.90905
 Iteration 3: log likelihood = -214.90902
 Iteration 4: log likelihood = -214.90902

Ordered probit regression	Number of obs	=	306
	LR chi2(6)	=	23.18
	Prob > chi2	=	0.0007
Log likelihood = -214.90902	Pseudo R2	=	0.0512

usa_outcome_3pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	-.0012481	.0017453	-0.72	0.475	-.0046687	.0021725
log10dcdist	-.8746425	.2771609	-3.16	0.002	-1.417868	-.3314172
cinc	1.056316	1.205395	0.88	0.381	-1.306215	3.418847
usandalliesrelcinc	.3625811	.3452356	1.05	0.294	-.3140683	1.03923
hiactx	.0056197	.0117292	0.48	0.632	-.0173691	.0286085
concurrent	-.0232405	.0183305	-1.27	0.205	-.0591675	.0126866
/cut1	-7.120978	2.997367			-12.99571	-1.246247

/cut2	-4.607258	2.988409		-10.46443	1.249917
-------	-----------	----------	--	-----------	----------

214 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	306	-226.497	-214.909	8	445.818	475.6067

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

215 . outreg2 using AllMIDs.doc, tex append dec(3) label

AllMIDs.tex
AllMIDs.doc
dir : seeout

216 .
 217 .
 218 .
 219 .

220 . ****TABLE 8 (Appendix D): All Uses of Force--3pt DV****

221 . preserve

222 . drop if hiactx < 13
 (204 observations deleted)

223 . drop if hiactx > 21
 (0 observations deleted)

224 .
 225 .

226 . oprobit usa_outcome_3pt styearx

Iteration 0: log likelihood = -77.529769
 Iteration 1: log likelihood = -76.410264
 Iteration 2: log likelihood = -76.409419
 Iteration 3: log likelihood = -76.409419

Ordered probit regression	Number of obs	=	102
	LR chi2(1)	=	2.24
	Prob > chi2	=	0.1344
Log likelihood = -76.409419	Pseudo R2	=	0.0145

usa_outcome_3pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]

styearx	-.0035896	.0024146	-1.49	0.137	-.0083222	.001143
/cut1	-9.09889	4.748271			-18.40533	.2075497
/cut2	-6.76869	4.721926			-16.0235	2.486116

227 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	102	-77.52977	-76.40942	3	158.8188	166.6938

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

228 . outreg2 using AllUoF.doc, tex replace dec(3) label

AllUoF.tex

AllUoF.doc

dir : seeout

229 .

230 . oprobit usa_outcome_3pt log10dcdist

Iteration 0: log likelihood = **-77.529769**
 Iteration 1: log likelihood = **-68.596186**
 Iteration 2: log likelihood = **-68.546243**
 Iteration 3: log likelihood = **-68.546181**
 Iteration 4: log likelihood = **-68.546181**

Ordered probit regression

Number of obs = **102**
 LR chi2(1) = **17.97**
 Prob > chi2 = **0.0000**
 Pseudo R2 = **0.1159**

Log likelihood = **-68.546181**

usa_outcome_3pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
log10dcdist	-1.581166	.4039565	-3.91	0.000	-2.372907 - .7894262
/cut1	-7.954785	1.552901			-10.99841 -4.911156
/cut2	-5.397112	1.452686			-8.244324 -2.549901

231 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	102	-77.52977	-68.54618	3	143.0924	150.9673

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

```
232 . outreg2 using AllUoF.doc, tex append dec(3) label
    AllUoF.tex
    AllUoF.doc
    dir : seeout
```

```
233 .
234 . oprobit usa_outcome_3pt styearx log10dcdist
```

```
Iteration 0: log likelihood = -77.529769
Iteration 1: log likelihood = -68.157632
Iteration 2: log likelihood = -67.989433
Iteration 3: log likelihood = -67.988967
Iteration 4: log likelihood = -67.988967
```

```
Ordered probit regression                                Number of obs      =          102
                                                         LR chi2(2)         =          19.08
                                                         Prob > chi2        =          0.0001
Log likelihood = -67.988967                            Pseudo R2          =          0.1231
```

usa_outcome_3pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	.0032755	.0031231	1.05	0.294	-.0028457	.0093968
log10dcdist	-1.901429	.5217026	-3.64	0.000	-2.923948	-.8789111
/cut1	-2.72641	5.184241			-12.88734	7.434515
/cut2	-.1453605	5.180612			-10.29917	10.00845

```
235 . estat ic
```

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	102	-77.52977	-67.98897	4	143.9779	154.4778

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

```
236 . outreg2 using AllUoF.doc, tex append dec(3) label
    AllUoF.tex
```

AllUoF.doc
dir : seeout

237 .
 238 . oprobit usa_outcome_3pt styearx log10dcdist cinc usandalliesrelcinc

Iteration 0: log likelihood = **-77.529769**
 Iteration 1: log likelihood = **-66.647975**
 Iteration 2: log likelihood = **-66.482698**
 Iteration 3: log likelihood = **-66.482315**
 Iteration 4: log likelihood = **-66.482315**

Ordered probit regression	Number of obs	=	102
	LR chi2(4)	=	22.09
	Prob > chi2	=	0.0002
Log likelihood = -66.482315	Pseudo R2	=	0.1425

usa_outcome_3pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	.0025106	.0032485	0.77	0.440	-.0038563	.0088775
log10dcdist	-1.84114	.5098894	-3.61	0.000	-2.840505	-.8417752
cinc	-2.903725	2.135134	-1.36	0.174	-7.088512	1.281061
usandalliesrelcinc	.913768	.8181432	1.12	0.264	-.6897632	2.517299
/cut1	-3.807667	5.285055			-14.16619	6.55085
/cut2	-1.093274	5.276063			-11.43417	9.247619

239 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	102	-77.52977	-66.48231	6	144.9646	160.7145

Note: N=Obs used in calculating BIC; see [R] BIC note.

240 . outreg2 using AllUoF.doc, tex append dec(3) label

AllUoF.tex
AllUoF.doc
dir : seeout

241 .

242 . oprobit usa_outcome_3pt styearx log10dcdist cinc usandalliesrelcinc hiactx

Iteration 0: log likelihood = **-77.529769**

```
Iteration 1: log likelihood = -66.595096
Iteration 2: log likelihood = -66.432458
Iteration 3: log likelihood = -66.431951
Iteration 4: log likelihood = -66.431951
```

```
Ordered probit regression                                Number of obs      =          102
                                                         LR chi2(5)         =          22.20
                                                         Prob > chi2        =          0.0005
Log likelihood = -66.431951                             Pseudo R2          =          0.1431
```

usa_outcome_3pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	.0022533	.0033406	0.67	0.500	-.0042942	.0088009
log10dcdist	-1.783753	.5383689	-3.31	0.001	-2.838937	-.7285695
cinc	-2.835489	2.144411	-1.32	0.186	-7.038457	1.36748
usandalliesrelcinc	.9128437	.8171603	1.12	0.264	-.6887612	2.514449
hiactx	-.0267293	.0841204	-0.32	0.751	-.1916024	.1381437
/cut1	-4.530306	5.752168			-15.80435	6.743736
/cut2	-1.813254	5.740089			-13.06362	9.437114

243 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	102	-77.52977	-66.43195	7	146.8639	165.2387

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#).

244 . outreg2 using AllUoF.doc, tex append dec(3) label

```
AllUoF.tex
AllUoF.doc
dir : seeout
```

245 .

246 . oprobit usa_outcome_3pt styearx log10dcdist cinc usandalliesrelcinc hiactx concurr

```
Iteration 0: log likelihood = -77.529769
Iteration 1: log likelihood = -66.313461
Iteration 2: log likelihood = -66.127389
Iteration 3: log likelihood = -66.12697
Iteration 4: log likelihood = -66.12697
```

```
Ordered probit regression                                Number of obs      =          102
```

Log likelihood = **-66.12697**

LR chi2(6) = **22.81**
 Prob > chi2 = **0.0009**
 Pseudo R2 = **0.1471**

usa_outcome_3pt	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
styearx	.002749	.0034169	0.80	0.421	-.0039481	.0094461
log10dcdist	-1.753472	.543202	-3.23	0.001	-2.818128	-.6888155
cinc	-2.707527	2.156856	-1.26	0.209	-6.934888	1.519834
usandalliesrelcinc	.8161531	.8284166	0.99	0.325	-.8075137	2.43982
hiactx	-.0116818	.0863739	-0.14	0.892	-.1809716	.157608
concurrent	-.0212614	.0273559	-0.78	0.437	-.074878	.0323553
/cut1	-3.384523	5.946937			-15.04031	8.271259
/cut2	-.6189892	5.954833			-12.29025	11.05227

247 . estat ic

Akaike's information criterion and Bayesian information criterion

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	102	-77.52977	-66.12697	8	148.2539	169.2537

Note: N=Obs used in calculating BIC; see **[R] BIC note**.

248 . outreg2 using AllUoF.doc, tex append dec(3) label

AllUoF.tex
AllUoF.doc
dir : seeout

249 . restore

250 .

251 .

end of do-file

252 .